#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

BRESLOW, Stuart Lee et al.

Serial No.

09/476,448

Filed

December 30, 1999

Title

ON-LINE TRADING SYSTEM

Examiner

Andrew J. Rudy

Group Art Unit

3627

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **DECLARATION OF JOHN C. STELLABOTTE**

JOHN C. STELLABOTTE deposes and says:

- This Declaration is being filed in support of U.S. Patent Application No.
   09/476,448, filed December 30, 1999 (hereinafter "the Application"), to Stuart Lee Breslow et al.
- 2. I have been the attorney in charge of the Application at Proskauer Rose LLP from at least May 20, 2005 until the present.
- 3. On September 22, 2006, a Notice of Abandonment in the Application was mailed by the United States Patent and Trademark Office ("USPTO") to Gregg Goldman, inhouse counsel for the assignee of the Application, UBS AG. A copy of the Notice of Abandonment is attached hereto as Exhibit A. This Declaration is being filed in support of Applicants' concurrently filed Petition For Revival Of An Application Abandoned

# **BEST AVAILABLE COPY**

Unavoidably Under 37 C.F.R. 1.137(a) And, In The Alternative, Conditional Petition For Revival Of An Application Abandoned Unintentionally Under 37 C.F.R. 1.137(b). Applicants respectfully submit that the error leading to the holding of abandonment occurred at the USPTO, whereby the abandonment was unavoidable by Applicants. The sequence of events in the Application leading to this point is as follows.

- 4. The Applicants were originally represented in the Application by the firm of Brown Raysman Millstein Felder & Steiner LLP, 163 Madison Avenue, P.O. Box 1989, Morristown, NJ 07962-1989 (hereinafter "Brown Raysman"). On information and belief, on December 21, 2004, Brown Raysman filed, on behalf of Applicants, a paper entitled "NOTICE OF APPEAL FROM THE PRIMARY EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES." A copy of this paper, bearing the USPTO OIPE date stamp of December 27, 2004, is attached hereto as Exhibit B.
- 5. On January 11, 2005, the USPTO mailed an Advisory Action to Brown Raysman. A copy of the Advisory Action, bearing a "Received" stamp dated January 18, 2005, is attached hereto as Exhibit C.
- 6. On information and belief, on February 4, 2005, Brown Raysman filed a "REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS." This Request listed the new correspondence address as:

Gregg Goldman UBS AG, Stamford Branch 677 Washington Blvd. Stamford, CT 06901

A copy of this Request and a copy of the stamped return receipt postcard, showing that the USPTO received this paper on February 4, 2005, are attached hereto as Exhibit D.

7. On February 27, 2006, the USPTO mailed a "NOTICE OF ACCEPTANCE OF POWER OF ATTORNEY" to:

Gregg Goldman UBS AG, Stamford Branch 677 Washington Blvd. Stamford, CT 06901

This Notice further states it is "in response to the Power of Attorney filed 02/04/2005. The Power of Attorney is accepted. Correspondence in this application will be mailed to the above address as provided by 37 CFR 1.33." A copy of this Notice is attached hereto as Exhibit E.

- 8. On May 20, 2005, Proskauer Rose LLP, as the new legal representatives of Applicants, filed, by facsimile transmission, a Fax Transmittal that was executed by Mr. Juan C. Arias on May 20, 2005. At that time, Mr. Arias was a legal assistant working at Proskauer Rose LLP. Mr. Arias has since left Proskauer Rose LLP. This Fax Transmittal expressly listed four enclosed papers (1)-(4), of which paper (1) is entitled "Power of Attorney and Correspondence Address Indication Form. The Fax Transmittal and the papers (1)-(4) constitute 13 pages. A first copy of this Fax Transmittal as sent, together with a second copy indicating an "OK" Status of receipt of 13 pages on "5/20" to fax number 703-872-9306, are attached hereto as Exhibit F.
  - 9. The papers (1)-(4) included in this 13 page transmission are:
  - (1) Power of Attorney and Correspondence Address Indication Form

This Power was executed by Gregg Goldman on May 20, 2005 and directed that all future correspondence be directed to the address associated with Customer Number 21890, i.e., to Proskauer Rose LLP, 1585 Broadway, New York, NY 10036. A copy of this Power is attached hereto as Exhibit G.

Serial No.: 09/476,448

#### (2) Statement Under 37 CFR 3.73(b)

This Statement was executed by Gregg Goldman on May 20, 2005. A copy of this Statement is attached hereto as Exhibit H.

## (3) Request for Continued Examination (RCE) Transmittal

This Transmittal was signed by me, John C. Stellabotte, Registration No. 47,969, on May 20, 2005. It was filed with a Certificate of Mailing or Transmission, signed on May 20, 2005, by Juan C. Arias. A copy of the RCE Transmittal is attached hereto as Exhibit I.

(4) Response to June 21, 2004 Office Action with Petition for Extension of Time and Request for Continued Examination Under 37 C.F.R.§1.114

This Response/Petition/RCE was signed by me, John C. Stellabotte, Registration No. 47,969, on May 20, 2005. A copy of the Response/Petition/RCE is attached hereto as Exhibit J.

10. Applicants have obtained a copy of the prosecution history of the Application from the USPTO. Evidently, the USPTO received all 13 pages from Proskauer Rose on May 20, 2005, and a copy of these 13 pages taken from the prosecution history is attached hereto as Exhibit K. It will be noted that:

(a) the first page, which is the Fax Transmittal, lists enclosed paper (1) as a "Power of Attorney and Correspondence Address Indication Form." Moreover, the Fax Transmittal indicates that it is being sent from:

PROSKAUER ROSE LLP 1585 Broadway New York, NY 10036-8299 Telephone: (212) 969-3000;

(b) the second page, which should have corresponded to this "Power," is solid black;

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Serial No.: 09/476,448

(c) the 13<sup>th</sup> page, which is the signature page of the enclosed paper (4), i.e., the

"Response," states that the paper is being submitted by "PROSKAUER ROSE LLP,

Attorneys for Applicants" by John C. Stellabotte, Reg. No. 47,969, having an address of:

PROSKAUER ROSE LLP

1585 Broadway

New York, NY 10036-8299

Telephone: (212) 969-3000

11. The prosecution history obtained from the USPTO shows that a second Fax

Transmittal was faxed on June 1, 2005, listing the following documents:

1) Power of Attorney and Correspondence Address Indication Form

2) Statement Under 37 CFR 3.73(b)

A copy of this second Fax Transmittal is attached hereto as Exhibit L. Page 2, which should

have been the "Power of Attorney and Correspondence Address Indication Form," is blank

except for the stamp "THIS PAGE LEFT BLANK." Also included in Exhibit L is a copy of

the second Fax Transmittal page from the Applicants' file, indicating the successful

transmission of 3 pages.

12. The prosecution history obtained from the USPTO shows that a third Fax

Transmittal was faxed on July 6, 2005 listing the following documents:

1) Power of Attorney and Correspondence Address Indication Form

2) Statement Under 37 CFR 3.73(b)

A copy of this third Fax Transmittal is attached hereto as Exhibit M. Page 2, which should

have been the "Power of Attorney and Correspondence Address Indication Form," is blank

except for the stamp "THIS PAGE BLANK (USPTO)." Also included in Exhibit M is a

copy of the third Fax Transmittal page from the Applicants' file, indicating the successful

transmission of 3 pages.

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13. Despite the instructions to address all future communications to Proskauer Rose LLP, on August 3, 2005, the USPTO mailed an Office Action in the Application to the following address:

Leslie Gladstone Restaino Esq. Brown Raysman Millstein Felder & Steiner LLP 163 Madison Avenue P.O. Box 1989 Morristown, NJ 07962-1989

A copy of the August 3, 2005 Office Action, faxed from the USPTO to me on October 18, 2006, is attached hereto as Exhibit N. Page 2 of the Office Action states that it is "Responsive to communication(s) filed on 20 May 2005," that is, responsive to the papers filed by Proskauer Rose LLP.

14. As noted above, on September 22, 2006, the Notice of Abandonment (Exhibit A above) was mailed to Gregg Goldman at the following address:

Gregg Goldman UBS AG, Stamford Branch 677 Washington Blvd. Stamford, CT 06901

The Notice of Abandonment states that the Application is abandoned in view of Applicants' "failure to timely file a proper reply to the Office Letter mailed on <u>03 August 2005</u>."

- 15. As reflected in the accompanying Declaration of Gregg Goldman, the August 3, 2005 Office Action was never received by Gregg Goldman from the USPTO or from Brown Raysman.
- 16. On September 27, 2006, I was contacted by Gregg Goldman, who advised me of the Notice of Abandonment and forwarded a copy to me. Mr. Goldman told me that he had never received any communication mailed August 3, 2005 from the USPTO regarding the Application, or any other communication from the USPTO regarding the Application at least since May 20, 2005.

Serial No.: 09/476,448

17. No written communication from the USPTO related to the Application was received at Proskauer Rose LLP prior to the Notice of Abandonment mailed September 22, 2006. I personally did not see any such communication.

- 18. Moreover, as reflected in the accompanying Declaration of Elizabeth Tavarez, the legal assistant employed by Proskauer Rose LLP to review and docket incoming mail from the USPTO, no such communication related to the Application was received in the ordinary course of business at Proskauer Rose LLP prior to September 27, 2006.
- 19. After receiving the Notice of Abandonment from Gregg Goldman on September 27, 2006, I immediately telephoned Examiner Rudy and other personnel at the USPTO to explain the situation and to submit that the application should not have been held abandoned. I was informed that because the Notice of Abandonment had issued, it would be necessary to file a petition to have the Application revived.

Serial No.: 09/476,448

20. I immediately began preparation of such a petition and the appropriate

supporting documents, including a concurrently submitted Amendment in response to the

Office Action mailed August 3, 2005. As part of this effort, and in response to my request,

an official copy of the Office Action of August 3, 2005 was faxed to me from the USPTO on

October 18, 2006, as shown in Exhibit N.

I hereby declare that all statements made herein of my own knowledge are true and

that all statements made on information and belief are believed to be true; and further that

these statements were made with the knowledge that willful false statements and the like so

made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the

United States Code and that such willful false statements may jeopardize the validity of the

application or any patent issued thereon.

John C. Stellatotte

November 2, 2006

Date



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/476,448	12/30/1999	STUART LEE BRESLOW	4034-46 7867	
75	590 09/22/2006		EXAM	INER
Gregg Goldma	an		RUDY, Al	NDREW J
UBS AG, Stam	ford Branch			
677 Washington	n Blvd		ART UNIT	PAPER NUMBER
Stamford, CT	06901		3627	
			DATE MAIL ED. 0002000	<b>2</b>

DATE MAILED: 09/22/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/476,448	BRESLOW ET AL.				
Notice of Abandonment	Examiner	Art Unit				
	Androw Joseph Budy	3627				
- The MAILING DATE of this communication app	Andrew Joseph Rudy	<u> </u>				
— The Mailing date of this communication app	scare on are seren enter man are s					
This application is abandoned in view of:						
<ol> <li>Applicant's failure to timely file a proper reply to the Office         <ul> <li>(a) ☐ A reply was received on (with a Certificate of period for reply (including a total extension of time of</li> </ul> </li> </ol>	Mailing or Transmission dated month(s)) which expired on _	•				
(b) A proposed reply was received on, but it does	not constitute a proper reply under 3					
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee); CFR 1.114).	or (3) a timely filed Request for				
(c) A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See	tute a proper reply, or a bona fide atte explanation in box 7 below).	empt at a proper reply, to the non-				
(d) ⊠ No reply has been received.						
Applicant's failure to timely pay the required issue fee all from the mailing date of the Notice of Allowance (PTOL-	85).					
<ul> <li>(a)               The issue fee and publication fee, if applicable, was, which is after the expiration of the statutory Allowance (PTOL-85).</li> </ul>	as received on (with a Certifice period for payment of the issue fee (a	cate of Mailing or Transmission dated and publication fee) set in the Notice of				
(b) ☐ The submitted fee of \$ is insufficient. A balan	ce of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$		7 CFR 1.18(d), is \$				
(c) ☐ The issue fee and publication fee, if applicable, has	not been received.					
Applicant's failure to timely file corrected drawings as real Allowability (PTO-37).						
(a) Proposed corrected drawings were received onafter the expiration of the period for reply.	(with a Certificate of Mailing or Tra	nsmission dated), which is				
(b) No corrected drawings have been received.						
4.  The letter of express abandonment which is signed by the applicants.	he attorney or agent of record, the as	ssignee of the entire interest, or all of				
5. The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application.	an attorney or agent (acting in a repre	esentative capacity under 37 CFR				
The decision by the Board of Patent Appeals and Interf of the decision has expired and there are no allowed cl		use the period for seeking court review				
7. The reason(s) below:						
	A	Andrew Joseph Rudy				
Primary Examiner Art Unit: 3627						
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to with	draw the holding of abandonment under 3	7 CFR 1.181, should be promptly filed to				
minimize any negative effects on patent term.  U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)  Notice	e of Abandonment	Part of Paper No. 20060918				

TR	RANSMITTAL FORM  all correspondence after initial filing 1 Pages in This Submission  4	Application Number  Filing Date  First Named Inventor  Art Unit  Examiner Name	09/476,44	r 30, 1999 et al. `
		ENCLOSURES (Check a)	i that appl	
Amendm A A Extension Express Information Certified Document Reply to Incomple	smittal Form  ee Attached  ent/Reply  fter Final  ffidavits/declaration(s)  n of Time Request  Abandonment Request  on Disclosure Statement  Copy of Priority  tt(s)  Missing Parts/ tte Application leply to Missing Parts  nder 37 CFR 1.52 or 1.53	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocati Change of Correspondence Terminal Disclaimer Request for Refund  CD, Number of CD(s)  Landscape Table on C	Address	After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  - Post card  - Check (\$1090.00)
	SIGNATI	JRE OF APPLICANT, ATTO	RNEY.	OR AGENT
Firm Name Signature	Brown Raysman Willstein Fe			
Printed name	Antonio Papageorgiou		<u> </u>	
Date	Dec. 21, 2004		Reg. No.	53,431
	nat this correspondence is bein		ΓO or depo	Sited with the United States Postal Service with P.O. Box 1450, Alexandria, VA 22313-1450 on

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

Dec. 21, 2004

Antonio Papageorgiou

Typed or printed name

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



# THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

BRESLOW, Stuart Lee, et al.

ATTY DOC. NO. 4797-34 (4034-46)

Serial No.:

09/476,448

Examiner:

RUDY, Andrew J.

Filed:

December 30, 1999

Group Art Unit: 3627

Title:

ON-LINE TRADING SYSTEM

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# NOTICE OF APPEAL FROM THE PRIMARY EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES

Sir:

Applicants hereby appeal to the Board of Patent Appeals and Interferences from the Final Office Action dated June 21, 2004 where the Examiner finally rejected claims 1, 15-16, 19-21, 23, and 26-39 and withdrew from consideration clams 41-64 of the present application. Applicants further request a three-month extension of time to extend the time to respond to the final office action to December 21, 2004. A response to the Final Office Action was filed November 22, 2004 with a 1.131 Declaration and with a two-month extension of time.

A check in the about of \$1,090.00 is enclosed herewith to cover the \$500.00 Notice of Appeal fee and the three-month \$590.00 extension of time fee. The extension of time fee reflects a reduction to account for the two-month extension of time fee paid November 22, 2004 (\$1,020-\$430.00=\$590.00). The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 02-4270.

Respectfully submitted,

Dated: December 21, 2004

12/28/2004 MBERHE 00000010 09476448

01 FC:1401 02 FC:1253

500.00 OP 590.00 OP

Antonio Papageorgiou, Reg. No. 53,431

BROWN RAYSMAN MILLSTEIN FELDER

& STEINER LLP

900 Third Avenue

New York, New York 10022

(212) 895-2000

I hereby certify that this paper is being facsimile transmitted or deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450 on

the date shown below.

Antonio Papageorgion, Reg. No. 53,431

BRMFS1 547189V1

December 21, 2004



MORRISTOWN, NJ 07962-1989

# United States Patent and Trademark Office

P.O. Box 14		
Alexandria,	Virginia 22313-1450	
www.uspto		

<del></del>				
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/476,448	12/30/1999	STUART LEE BRESLOW	4797-34	7867
7:	590 01/11/2005		EXAM	INER
LESLIE GLA	DSTONE RESTAIN	O ESQ.	RUDY, A	NDREW J
BROWN RAY	SMAN MILLSTEIN F	ELDER & STEINER LLP		
163 MADISON			ART UNIT	PAPER NUMBER
P O BOX 1989			3627	

DATE MAILED: 01/11/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Docketed Assigned:

1 8 2005

PTO-90C (Rev. 10/03)

5	Application No.	Applicant(s)	
Advisory Action	09/476,448	BRESLOW ET AL.	
	Examiner	Art Unit	
	Andrew Joseph Rudy	3627	
-The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED <u>26 November 2004</u> FAILS TO PLAC Therefore, further action by the applicant is required to ave final rejection under 37 CFR 1.113 may <u>only</u> be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this application at the same of the	ition. A proper repl n places the applica	y to a ition in
PERIOD FOR RE	PLY [check either a) or b)]		
<ul> <li>a)</li></ul>	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF TH	g date of the final rejecti IE FINAL REJECTION.	on. See MPEP
Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of t(2) as set forth in (b) above, if checked. Any reply received by the Officitimely filed, may reduce any earned patent term adjustment. See 37 C	of extension and the corresponding amo the shortened statutory period for reply the later than three months after the mail	unt of the fee. The apploriginally set in the final	ropriate extension Office action: or
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF	R 1.191(d)), to avoid dismissal o	eriod set forth in fithe appeal.	
2. The proposed amendment(s) will not be entered be	ecause:		
(a) They raise new issues that would require further	er consideration and/or search (s	see NOTE below);	
(b) they raise the issue of new matter (see Note b	elow);		
<ul><li>(c)  they are not deemed to place the application in issues for appeal; and/or</li></ul>	n better form for appeal by mate	rially reducing or si	mplifying the
(d)  they present additional claims without cancell NOTE:	ng a corresponding number of fi	nally rejected claim	s.
3. Applicant's reply has overcome the following reject	tion(s):		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed	amendment
5. ☑ The a) ☑ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: See	reconsideration has been consi e Continuation Sheet.	dered but does NO	T place the
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which wer	e newly
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we	(s) a) will not be entered or be could be rejected is provided belo	)☐ will be entered a ow or appended.	and an
The status of the claim(s) is (or will be) as follows:	•		
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected:			
Claim(s) withdrawn from consideration:			
8. The drawing correction filed on is a) applied applied on is a)	roved or b)⊡ disapproved by t	he Examiner.	
9. Note the attached Information Disclosure Statemer	nt(s)( PTO-1449) Paper No(s)	·	
10. Other:	· · · · · ·		

Continuation of 5. does NOT place the application in condition for allowance because: The correlation between the Exhibits and claim language is not clear, e.g. "Exhibit E, pg. 19, a connectin server, e.g. proxy server, web server, brokerage access server, edgeserver, etc." are not readably apparent from the drawing figure and associated words. Likewise, from claim 16, no "bonds" can be found in the descriptive portion of the Exhibits A or C. Similar problems arise from the other Exhibits. If Applicant pursues this analysis more concise support for the claim language in juxtaposition to the Exhibits is required. That is, specific direction for the alleged support must be pointed out in order to obviate the "hunting and pecking" required by the Examiner searching for the alleged support. Also, if this approach ultimately proves successful, Applicant will have to address the issue of reduction to practice in association with their filling date. Otherwise, a statutory time bar will be entertained.

Andrew Joseph Rudy
Primary Examiner, AU 3627

703-308-7808

TRADENT TRADE

AF /3627

U.S. Pater	PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 at and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Application Number	on of information unless it displays a valid OMB control number.
Filing Date	
	December 30, 1999
A 4 11 = 12	Stuart Lee Breslow
ming)	3627
	Andrew J. Rudy
11 Attorney Docket Number	4797-34
ENCLOSURES (Check all that	t apply)
Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application  Change of Correspondence Address  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Remarks	After Allowance communication to Technology Center (TC)  Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please Identify below):  Request For Withdrawal As Attorney Or Agent And Change Of Correspondence For On-Line Trading System; Return Receipt Postcard
TURE OF APPLICANT, ATTORN	EY, OR AGENT
<del></del>	
ERTIFICATE OF TRANSMISSION	/MAILING
velope addressed to: Commissioner for Pat	deposited with the United States Postal Service with lents, P.O. Box 1450, Alexandria, VA 22313-1450 on
$\frac{1}{C_0}$	Date February 2, 2005
	Application Number  Filing Date First Named Inventor  Art Unit Examiner Name  11 Attorney Docket Number  ENCLOSURES (Check all that)  Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Request for Refund CD, Number of CD(s) Remarks  ERTIFICATE OF TRANSMISSION  Deing facsimile transmitted to the USPTO or

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/83 (09-04)

Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

#### REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF **CORRESPONDENCE ADDRESS**

A PART OF THE PROPERTY OF THE PARTY OF THE P

Application Number	09/476,448	
Filing Date	Dec. 30, 1999	
First Named Inventor	Breslow	
Art Unit	3627	
Examiner Name	Rudy, Andrew	
Attorney Docket Number	4797/34	

To: Commissione P.O. Box 1450 Alexandria, VA						
Please withdraw	me as attorney or agent for the a	above identified patent	application, and	d		
all the attor	neys/agents of record.					
the attorne	ys/agents (with registration numb	pers) listed on the attac	hed paper(s), o	or		
the attorne	ys/agents associated with Custor	ner Number				
	is box can only be checked when itioners associated with a custom		of record in the	applic	ation is to all the	
The reasons for this	request are: A potential conflict of i presented itself. The	nterest with another of the firm cannot continue pros	e firm's clients an ecuting this applic	d the procession in	esent application has a light of the potential conflict.	
	CORRESP	ONDENCE ADD	RESS			
2. Change the	ondence address is NOT affected correspondence address and dire sociated with Customer Number:	ect all future correspon	dence to:			
Firm or Individual Na	me Gregg Goldman				•	
Address	UBS AG, Stamford Branch 677 Washington Blvd.	1		-		
City	Stamford	State CT			Zip 06901	
Country	USA					
Telephone	(203) 719-3099		Fax	(203) 7	19-6097	
Signature 9	- S Retains	<del></del>				
Name Leslie G. R	estaino		Registration	No. 3	38,893	
Date February 2	, 2005	005 Telephone No. 973.775.8930				
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This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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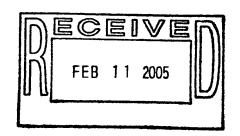
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APPLICATION NUMBER FILING OR 371 (c) DATE FIRST NAMED APPLICANT ATTY. DOCKET NO /TITLE 4034-46

09/476,448

12/30/1999

STUART LEE BRESLOW

Gregg Goldman UBS AG, Stamford Branch 677 Washington Blvd Stamford, CT 06901

**CONFIRMATION NO. 7867** \*OC00000018145928\*

Date Mailed: 02/27/2006

## NOTICE OF ACCEPTANCE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 02/04/2005.

The Power of Attorney in this application is accepted. Correspondence in this application will be mailed to the above address as provided by 37 CFR 1.33.

3600 (571) 272<del>-5958</del>

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	Application Number	09/476,448	
UEST FOR WITHDRAWAL	Filing Date	Dec. 30, 1999	
ATTORNEY OR AGENT	First Named Inventor	Brestow	
AND CHANGE OF	Art Unit	3627	
RESPONDENCE ADDRESS	Examiner Name	Rudy, Andrew .	
	Attorney Docket Number	4797/34	

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	andria, VA 2	2313-1450								(48/2/8)
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	all the attorney	/s/agents of	record.							
	the attorneys/a	agents (with	registration numbers) lis	sted on t	he attacl	ned par	oer(s),	or .	•	1
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The reaso	ns for this requ	uest are: A pre	potential conflict of interest esented itself. The firm car	with anot nnot conti	her of the nue prose	firm's c	lients a his appl	nd the pr ication ir	resent a n light o	pplication has f the potential conflict.
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i	address associ	ated with Cu	ustomer Number:		,					
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14/	lividual Name	Gregg Goldn	nan							
Address		UBS AG, Sta 677 Washing	amford Branch ston Blvd.							
City		Stamford		State	СТ				Zip	06901
Country		USA				•	-			
Telephone		(203) 719-30	99				Fax	(203) 7	19-6097	7
Signature	Delie -	Retour	Dr							
Name	Leslie G. Resta	ino				Regis	tration	No. 3	8,893	
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1585 Broadway New York, NY 10036-8299 Telephone 212.969.3000 Fax 212.969.2900 LOS ANGELES WASHINGTON BOSTON BOCA RATON NEWARK NEW ORLEANS PARIS

## PROSKAUER ROSE LLP

Date

May 20, 2005

Client-Matter

74622-010

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Total Pages (Including Cover) 13

From

John C. Stellabotte

Sender's Voice Number

212.969.3413

Sender's Room Number

17-44

Sender's Email Address

jstellabotte@proskauer.com

Main Fax Number

212,969,2900

То:

Examiner: Andrew J. Rudy

Fax No.:

703.872.9306

Company:

United States Patent and Trademark Office – Group Art Unit 3627 Voice No.:

Re:

Inventor

:

Stuart Lee Breslow et al.

Serial No.

09/476,448

Filing Date

December 30, 1999

Title

**ON-LINE TRADING SYSTEM** 

Att'y Docket : 74622-010

#### Attached please find the following:

- 1) Power of Attorney and Correspondence Address Indication Form
- 2) Statement Under 37 CFR 3.73(b)
- 3) Request for Continued Examination (RCE) Transmittal
- 4) Response to June 21, 2004 Office Action with Petition for Extension of Time and Request for Continued Examination Under 37 C.F.R. § 1.114

Please contact John C. Stellabotte at (212) 969-3413 if you have any questions.

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jstellabotte@proskauer.com

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Re:

To:

Inventor

Stuart Lee Breslow et al.

Serial No.

09/476,448

Filing Date

December 30, 1999

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ON-LINE TRADING SYSTEM

Att'y Docket 74622-010

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		First Named	Inventor	Stuart Lee Breslow		
		Title		ON-LINE TRADING SYSTEM		
		Art Unit		3627		
		Examiner Na	ime	Andrew J. Rudy		
		Attorney Do	cket Number	74622-010		
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(A) (   SIGNATURE of Applicant or Assignee of Record						
Signature	/Note		Date	5/20/05		
Name	Gregg I. Goldman		Telephone	203.719.3099		
Title and Company Director and Senior Counsel, Technology and Intellectual Property, UBS AG, Stamford Branch						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.						
*Total of forms are submitted.						
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STATEMENT UNDER 37 CFR 3.73(b)						
Applicant/Patent Owner: Stuart L. Breslow, et al.	Stuart L. Breslow, et al.					
Application No./Patent No.: 09/476,448 Filed/Issue Date: December 30, 1999						
Entitled: ON-LINE TRADING SYSTEM						
UBS Financial Services, Inc.  (Name of Assignee)  (Type of Assignee, e.g., corporation, partnership, university, government agency, or partnership, university, government agency, and a gover	<del></del>					
states that It is:  1.  the assignee of the entire right, title, and interest; or						
2. an assignee of less than the entire right, title and interest.  The extent (by percentage) of its ownership interest is%						
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Additional documents in the chain of title are listed on a supplemental sheet.						
Copies of assignments or other documents in the chain of title are attached.  [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]						
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.						
Signature Date						
Gregg I. Goldman 203 719 3099	_					
Printed or Typed Name Telephone Number Director and Senior Counsel, Technology and						
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Request	Application Number	09/476,448				
for Continued Examination (RCE)	Filing Date	December 30, 1999				
Transmittal	First Named Inventor	Stuart Lee Breslow				
Address to: Mail Stop RCE	Art Unit	3627				
Commissioner for Patents P.O. Box 1450	Examiner Name	Andrew J. Rudy				
Alexandria, VA 22313-1450	Attomey Docket Number	74622-010				
This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.  Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.						
Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).						
a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.						
i. Consider the arguments in the Appeal Brief or Rely Brief previously filed on						
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b. ✓ Enclosed i. ✓ Amendment/Reply	🗖					
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2. Miscellaneous	Other					
Suspension of action on the above-identified	application is requested under 37	CFR 1.103(c) for a				
a period of months. (Period of suspens b. Other	sion shall not exceed 3 months; Fee une	der 37 CFR 1.17(i) required)				
3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.						
The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 16-2500						
i. RCE fee required under 37 CFR 1.17(e)						
ii. Extension of time fee (37 CFR 1.136 and 1.17)						
iii. Other any other fee required in connection with this submission						
b. Check in the amount of \$enclosed						
c. Payment by credit card (Form PTO-2038 enclosed)						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
SIGNATURE OF APPLICA	NT, ATTORNEY, OR AGENT RE					
Name (Print/Type) John C. Stellabotte Signature C. Stellabotte		tion No. (Attorney/Agent) 47,969 May 20, 2005				
CERTIFICATE OF MAILING OR TRANSMISSION						

Name (Print/Type)

Juan C. Arias

Signature

Date May 20, 2005

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Name (Print/Type)

Juan C. Arias

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

BRESLOW, Stuart Lee et al.

Serial No.

09/476,448

Examiner: RUDY, Andrew J.

Filed

December 30, 1999

Group Art Unit: 3627

Title

**ON-LINE TRADING SYSTEM** 

Mail Stop - AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# RESPONSE TO JUNE 21, 2004 OFFICE ACTION WITH PETITION FOR EXTENSION OF TIME AND REQUEST FOR CONTINUED EXAMINATION UNDER 37 C.F.R. § 1.114

Sir:

In response to the Office Action mailed on June 21, 2004, Applicants submit the following amendments and remarks and request a continued examination for the above-identified application pursuant to 37 C.F.R. § 1.114. Applicants submit concurrently herewith a Request For Continued Examination Transmittal (in duplicate) accompanied by the appropriate provision authorizing payment of the required fee.

A Notice Of Appeal was timely filed on December 21, 2004. The shortened statutory period for submitting an appeal brief expired on February 21, 2004. Therefore, pursuant to 37 C.F.R. § 1.136(a), Applicants petition for a three month extension of time extending the time for response to and including Saturday, May 21, 2005. Please charge the extension of time fee and any other necessary LARGE ENTITY fees to Deposit Account No. 16-2500.

74622-010

Serial No.: 09/476,448 Filed: December 30, 1999

Please amend the above-identified patent application as follows:

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 6 of this paper.

#### **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1-64. (Canceled)
- 65. (New) A computer-based system for trading financial instruments comprising:
- a brokerage interface through which a client can, using a client computer, transmit and receive information such as client account information, quote information, assistance information to assist the client at the client computer in using the brokerage interface, and client order information:
- a server connected to the brokerage interface for receiving from and transmitting to the brokerage interface information such as client account information, quote information, and client order information;
  - a mainframe computer connected to the server;
  - a trading system connected to the mainframe computer; and
  - a financial advisor computer connected to the mainframe computer,
- wherein the mainframe computer is connected to the server, the trading system and the financial advisor computer for (1) transmitting to, and receiving from, either of the client computer or the financial advisor computer client information, associated with a particular client, that includes that client's account information and that client's order information, (2) determining whether that client's orders should be approved for execution based on application of predetermined, customizable business rules to that client's received account information and that client's received order information, and (3) executing approved client orders.

66. (New) The system of claim 65, wherein the assistance information is provided to the client through a trade wizard helper program.

67. (New) The system of claim 65, wherein the predetermined, customizable business rules are designed to limit the client's risk in trading financial instruments and can be applied in real time.

68. (New) The system of claim 65, wherein the mainframe computer transmits an alert to the financial advisor computer when a client of a user of the financial advisor computer has entered an order to trade a financial instrument.

69. (New) The system of claim 68, wherein the mainframe computer transmits an alert to financial advisor computer when a trade of client of a user of the financial advisor computer has been executed or blocked that includes information concerning a price at which the trade was executed or reasons why the trade was blocked.

70. (New) The system of claim 69, wherein the alert is transmitted to the financial advisor computer in real-time.

71. (New) The system of claim 68, wherein the alert is transmitted to the financial advisor in real-time.

74622-010

Serial No.: 09/476,448

Filed: December 30, 1999

72. (New) The system of claim 71, wherein the user of the financial advisor computer can

make corrections to the information that the client transmits from the client computer to the

brokerage interface.

73. (New) The system of claim 72, wherein the user of the financial advisor computer can

make the corrections in real-time.

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#### **REMARKS**

This Amendment responds to the Advisory Action of January 11, 2005 and the June 21, 2004 Final Office Action. Claims 1-64 have been cancelled without prejudice. All claims directed to non-elected inventions subject to previous restriction requirements are cancelled without prejudice to being presented in a divisional application. New Claims 65-73 are now presented and are pending in this application. Claim 65 is the only independent claim. Favorable reconsideration is requested.

In the June 21, 2004 Final Office Action, Claims 15, 16, 19-21, 23, 26, 27, and 28 were rejected under 35 U.S.C. § 103(a) as being unpatentable over Breen et al. (U.S. Patent No. 6,615,188). The Advisory Action of January 11, 2005 asserted that Applicants' Response to June 21, 2004 Final Office Action, which included a declaration of prior invention submitted under 37 C.F.R. § 1.131 to establish a date of invention for the subject matter of rejected Claims 15, 16, 19-21, 23, 26, 27 and 28 prior to the October 14, 1999 effective filing date of Breen et al., did not place the application in condition for allowance.

Applicants do not concede that Breen et al. qualifies as prior art to Applicants' claims. However, as shown above, Applicants have canceled all of the prior claims without prejudice and respectfully submit that new independent Claim 65, together with the remaining claims dependent thereon, are patentably distinct from Breen et al. (regardless of whether Breen et al. qualifies as prior art) and the remaining prior art of record for the reasons set forth below.

New Claims 65-73 are directed to improvements to on-line trading systems. More specifically, Claims 65-73 are directed to aspects of the present invention that enable financial advisors to closely monitor the trading activity of their clients who trade financial instruments using an on-line system for trading financial instruments. The structure recited in

necessary, correct trade orders in real-time.

Claims 65-73 are further directed to aspects of the present invention that apply pre-

determined, customizable business rules that are used to determine whether trades should be

approved for execution, including business rules that are designed to limit the client's risk in

trading financial instruments and can be applied in real time.

Breen et al. is directed to an on-line system for trading financial instruments that

collects orders from a plurality of order terminals, aggregates the orders by transaction type,

such as buy or sell types, and also by issuer of the security so that the orders can be executed

as a single transaction on an exchange that, for example, results in reducing the cost per trade.

(Breen, et al., Abstract, Col. 7, 1. 35 - Col. 11, 1. 53.) Breen et al. teaches that orders can be

received in real-time, but that the trades that correspond to those orders are preferably not

executed in real-time so that orders can be aggregated into a single transaction. (Id., Col. 7, 1.

66 - Col. 8, 1. 5.)

In contrast, new independent Claim 65 reads as follows (emphasis added):

A computer-based system for trading financial instruments comprising:

a brokerage interface through which a client can, using a client computer, transmit

and receive information such as client account information, quote information, assistance

information to assist the client at the client computer in using the brokerage interface, and

client order information;

a server connected to the brokerage interface for receiving from and transmitting to

the brokerage interface information such as client account information, quote information,

and client order information;

a mainframe computer connected to the server;

7

a trading system connected to the mainframe computer; and

a financial advisor computer connected to the mainframe computer,

wherein the mainframe computer is connected to the server, the trading system and the financial advisor computer for (1) transmitting to, and receiving from, either of the client computer or the financial advisor computer client information, associated with a particular client, that includes that client's account information and that client's order information, (2) determining whether that client's orders should be approved for execution based on application of predetermined, customizable business rules to that client's received account information and that client's received order information, and (3) executing approved client orders.

As understood by Applicants, Breen et al. does not disclose, teach, or suggest a financial advisor computer connected as recited in Claim 65 to an on-line trading system that is capable of transmitting and receiving information that includes client account information and client order information.

Moreover, as understood by Applicants, Breen et al. does not disclose, teach, or suggest transmitting alerts and information to the user of a financial advisor computer in real-time when the user's clients enter orders to enable the user of a financial advisor computer to make corrections to the orders in real-time as recited in Claims 67 through 73. Breen, et al. also does not disclose, teach, or suggest transmitting and receiving information to assist the client in using the brokerage interface as recited in Claim 65 or where that information is provided to the client through a trade wizard helper program as recited in Claim 66.

As understood by Applicants, Breen et al. does disclose having programming an online system with business rules that designed for aggregating orders into a single trade (see, Breen et al., Col. 9 l. 62 – Col. 10, l. 38), but it does not disclose, teach, or suggest

74622-010

Serial No.: 09/476,448

Filed: December 30, 1999

predetermined customizable business rules designed to limit the client's risk in trading financial instruments that can be customized and applied in real time as recited in Claim 67.

Applicants have found nothing in the other prior art of record that would remedy the above-noted deficiencies of Breen, et al. as a reference against the new claims.

Accordingly, the Examiner is respectfully requested to allow Claims 65-73 and to pass this application to issue.

Respectfully submitted,

PROSKAUER ROSE LLP Attorneys for Applicants

Reg. No. 47,969

Date: May 20, 2005

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May 20, 2005 Date

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Examiner: Andrew J. Rudy

703.872.9306

Company:

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Re:

Inventor

Stuart Lee Breslow et al.

Serial No.

09/476,448

Filing Date

December 30, 1999 ON-LINE TRADING SYSTEM

Title **∆**tt's Docket

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- 1) Power of Atturney and Correspondence Address Indication Form
- 2) Statement Under 37 CFR 3.73(b)
- 3) Request for Continued Examination (RCE) Transmittal
- 4) Response to June 21, 2004 Office Action with Petition for Extension of Time and Request for Continued Examination Under 37 C.F.R. § 1.114

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Under the Prepareor's Reduction Act of 1885, no persons are required to respond to a collection of Information unless 8 displays a walld CMB control number. Stuart L. Breslow, et al. Applicant/Petent Owner. Application No./Petent No.: \_\_\_09/476,448\_ Flied/issue Date: December 30, 1999 Entitled: ON-LINE TRADING SYSTEM UBS Financial Services, Inc. Corporation (Name of Appliance) (Type of Assignme, e.g., corporation, purtyamphip, university, government against, etc.) the assignee of the entire right, title, and interest, or 2. 

an assignce of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is. in the patent application/patent identified above by virtue of either: A...... An assignment from the inventor(e) of the patent application/patent identified above. The assignment was recorded in the United States Petent and Trademark Office at Real\_ \_\_ or for which a copy thereof is attached. B. 🗹 A chain of title from the inventor(e), of the patent application/patent identified above, to the current assignee as shown below: one; enunt Lee Breslow et al.

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U.S. Paleral and Trademark Office; U.S. DEPARTMENT OF COMMERCE od to respond to a collection of information unless it contains a valid OMB contait number. Under the Perseverts Reduction Act of 1985, no persons are regular Request 09/476,448 Application Number for December 30, 1999 Filing Date Continued Examination (RCE) Stuart Lee Breslow First Named Inventor **Transmittal** 3627 Address to: Art Unit Mail Stop RCE Andrew J. Rudy Commissioner for Patents Examiner Name P.O. Box 1450 74622-010 Alexandria, VA 22313-1450 Attorney Docket Number This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2. Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unantered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(e) entered, applicant must request non-entry of such amendment(s). Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked. i. Consider the arguments in the Appeal Brief or Rely Brief previously filed on Other ь. 🗸 Endosed Information Disclosure Statement (IDS) Amandment/Reply Affidavit(s)/ Dadaration(s) ii. Other 2. Miscellaneous Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of \_\_ \_ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) Other Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge the following fees, or credit any overpayments, to a 🗸 Deposit Account No. 16-2500 RCE fee required under 37 CFR 1.17(e) Ħ. Extension of time fee (37 CFR 1.135 and 1.17) Other any other fee required in connection with this submission œ. Check in the amount of \$ \_enclosed Payment by credit card (Form PTO-2008 enclosed) WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTC-2038. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED John C. Stellabotte Name (Print/Type) Registration No. (Attorney/Apent) 47,969 stellabotte Signature Date May 20, 2005 CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first clear med in an envelope addressed to: Mail Stop RCE, Commissioner for Patente, F. O. Box 1450, Alexandria, VA 22313-1450 or facultable transmitted to the U.S. Shdand visi Tradienach Office of 10/03/0724-9300 on the acts answer period. Name (Print/Type) Juan C. Arisa Signature Juan Name (Print/Type)

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In re Application of

BRESLOW, Stuart Lee et al.

Serial No.

09/476,448

Examiner: RUDY, Andrew J.

Filed

December 30, 1999

Group Art Unit: 3627

Title

ON-LINE TRADING SYSTEM

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# RESPONSE TO JUNE 21, 2004 OFFICE ACTION WITH PETITION FOR EXTENSION OF TIME AND REQUEST FOR CONTINUED EXAMINATION UNDER 37 C.F.R. § 1.114

Sir:

In response to the Office Action mailed on June 21, 2004, Applicants submit the following amendments and remarks and request a continued examination for the above-identified application pursuant to 37 C.F.R. § 1.114. Applicants submit concurrently herewith a Request For Continued Examination Transmittal (in duplicate) accompanied by the appropriate provision authorizing payment of the required fee.

A Notice Of Appeal was timely filed on December 21, 2004. The shortened statutory period for submitting an appeal brief expired on February 21, 2004. Therefore, pursuant to 37 C.F.R. § 1.136(a), Applicants petition for a three month extension of time extending the time for response to and including Saturday, May 21, 2005. Please charge the extension of time fee and any other necessary LARGE ENTITY fees to Deposit Account No. 16-2500.

PAGE 5/13 \* RCVD AT 5/20/2005 4:22:25 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-1/3 \* DNIS:8729306 \* CSID: \* DURATION (mm-ss):05-58

74622-010 Serial No.: 09/476,448

Filed: December 30, 1999

Please amend the above-identified patent application as follows:

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 6 of this paper.

Serial No.: 09/476,448

Filed: December 30, 1999

## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1-64. (Canceled)

65. (New) A computer-based system for trading financial instruments comprising:

a brokerage interface through which a client can, using a client computer, transmit and receive information such as client account information, quote information, assistance information to assist the client at the client computer in using the brokerage interface, and client order information;

a server connected to the brokerage interface for receiving from and transmitting to the brokerage interface information such as client account information, quote information, and client order information:

- a mainframe computer connected to the server;
- a trading system connected to the mainframe computer; and
- a financial advisor computer connected to the mainframe computer,

wherein the mainframe computer is connected to the server, the trading system and the financial advisor computer for (1) transmitting to, and receiving from, either of the client computer or the financial advisor computer client information, associated with a particular client, that includes that client's account information and that client's order information, (2) determining whether that client's orders should be approved for execution based on application of predetermined, customizable business rules to that client's received account information and that client's received order information, and (3) executing approved client orders.

Serial No.: 09/476,448

Filed: December 30, 1999

66. (New) The system of claim 65, wherein the assistance information is provided to the

client through a trade wizard helper program.

67. (New) The system of claim 65, wherein the predetermined, customizable business

rules are designed to limit the client's risk in trading financial instruments and can be applied

in real time.

68. (New) The system of claim 65, wherein the mainframe computer transmits an alert to

the financial advisor computer when a client of a user of the financial advisor computer has

entered an order to trade a financial instrument.

69. (New) The system of claim 68, wherein the mainframe computer transmits an alert to

financial advisor computer when a trade of client of a user of the financial advisor computer

has been executed or blocked that includes information concerning a price at which the trade

was executed or reasons why the trade was blocked.

70. (New) The system of claim 69, wherein the alert is transmitted to the financial

advisor computer in real-time.

71. (New) The system of claim 68, wherein the alert is transmitted to the financial

advisor in real-time.

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72. (New) The system of claim 71, wherein the user of the financial advisor computer can make corrections to the information that the client transmits from the client computer to the brokerage interface.

73. (New) The system of claim 72, wherein the user of the financial advisor computer can make the corrections in real-time.

74622-010 Serial No.: 09/476,448 Filed: December 30, 1999

#### REMARKS

This Amendment responds to the Advisory Action of January 11, 2005 and the June 21, 2004 Final Office Action. Claims 1-64 have been cancelled without prejudice. All claims directed to non-elected inventions subject to previous restriction requirements are cancelled without prejudice to being presented in a divisional application. New Claims 65-73 are now presented and are pending in this application. Claim 65 is the only independent claim. Favorable reconsideration is requested.

In the June 21, 2004 Final Office Action, Claims 15, 16, 19-21, 23, 26, 27, and 28 were rejected under 35 U.S.C. § 103(a) as being unpatentable over Breen et al. (U.S. Patent No. 6,615,188). The Advisory Action of January 11, 2005 asserted that Applicants' Response to June 21, 2004 Final Office Action, which included a declaration of prior invention submitted under 37 C.F.R. § 1.131 to establish a date of invention for the subject matter of rejected Claims 15, 16, 19-21, 23, 26, 27 and 28 prior to the October 14, 1999 effective filing date of Breen et al., did not place the application in condition for allowance.

Applicants do not concede that Breen et al. qualifies as prior art to Applicants' claims. However, as shown above, Applicants have canceled all of the prior claims without prejudice and respectfully submit that new independent Claim 65, together with the remaining claims dependent thereon, are patentably distinct from Breen et al. (regardless of whether Breen et al. qualifies as prior art) and the remaining prior art of record for the reasons set forth below.

New Claims 65-73 are directed to improvements to on-line trading systems. More specifically, Claims 65-73 are directed to aspects of the present invention that enable financial advisors to closely monitor the trading activity of their clients who trade financial instruments using an on-line system for trading financial instruments. The structure recited in

Serial No.: 09/476,448

Filed: December 30, 1999

the claims specifically enables the financial advisors to assist their clients in making and, if necessary, correct trade orders in real-time.

Claims 65-73 are further directed to aspects of the present invention that apply predetermined, customizable business rules that are used to determine whether trades should be approved for execution, including business rules that are designed to limit the client's risk in trading financial instruments and can be applied in real time.

Breen et al. is directed to an on-line system for trading financial instruments that collects orders from a plurality of order terminals, aggregates the orders by transaction type, such as buy or sell types, and also by issuer of the security so that the orders can be executed as a single transaction on an exchange that, for example, results in reducing the cost per trade. (Breen, et al., Abstract, Col. 7, l. 35 – Col. 11, l. 53.) Breen et al. teaches that orders can be received in real-time, but that the trades that correspond to those orders are preferably not executed in real-time so that orders can be aggregated into a single transaction. (Id., Col. 7, l. 66 - Col. 8, l. 5.)

In contrast, new independent Claim 65 reads as follows (emphasis added):

A computer-based system for trading financial instruments comprising:

a brokerage interface through which a client can, using a client computer, transmit and receive information such as client account information, quote information, assistance information to assist the client at the client computer in using the brokerage interface, and client order information;

a server connected to the brokerage interface for receiving from and transmitting to the brokerage interface information such as client account information, quote information, and client order information;

a mainframe computer connected to the server,

orders.

74622-010

Serial No.: 09/476,448

Filed: December 30, 1999

a trading system connected to the mainframe computer; and

a financial advisor computer connected to the mainframe computer,

wherein the mainframe computer is connected to the server, the trading system and the financial advisor computer for (1) transmitting to, and receiving from, either of the client computer or the financial advisor computer client information, associated with a particular client, that includes that client's account information and that client's order information, (2) determining whether that client's orders should be approved for execution based on application of predetermined, customizable business rules to that client's received account information and that client's received order information, and (3) executing approved client

As understood by Applicants, Breen et al. does not disclose, teach, or suggest a financial advisor computer connected as recited in Claim 65 to an on-line trading system that is capable of transmitting and receiving information that includes client account information and client order information.

Moreover, as understood by Applicants, Breen et al. does not disclose, teach, or suggest transmitting alerts and information to the user of a financial advisor computer in real-time when the user's clients enter orders to enable the user of a financial advisor computer to make corrections to the orders in real-time as recited in Claims 67 through 73. Breen, et al. also does not disclose, teach, or suggest transmitting and receiving information to assist the client in using the brokerage interface as recited in Claim 65 or where that information is provided to the client through a trade wizard helper program as recited in Claim 66.

As understood by Applicants, Breen et al. does disclose having programming an online system with business rules that designed for aggregating orders into a single trade (see, Breen et al., Col. 9 l. 62 – Col. 10, l. 38), but it does not disclose, teach, or suggest

74622-010 Serial No.: 09/476,448 Filed: December 30, 1999

predetermined customizable business rules designed to limit the client's risk in trading financial instruments that can be customized and applied in real time as recited in Claim 67.

Applicants have found nothing in the other prior art of record that would remedy the above-noted deficiencies of Breen, et al. as a reference against the new claims.

Accordingly, the Examiner is respectfully requested to allow Claims 65-73 and to pass this application to issue.

Respectfully submitted,

PROSKAUER ROSE LLP
Attorneys for Applicants

Date: May 20, 2005

PROSKAUER ROSE LLP 1585 Broadway New York, NY 10036-8299 Telephone: (212) 969-3000 John C. Stellabotte Reg. No. 47,969

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Inventor

Stuart Lee Breslow

Serial No. Filing Date 09/476,448 December 30, 1999

Title :

ON-LINE TRADING SYSTEM

Att'y Docket :

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	Filed/Issue Date: December 30, 1999
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Inventor

Stuart Lee Breslow

Serial No.

09/476,448

Filing Date

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Title Att'y Docket

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Examiner: Andrew J. Rudy

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July 6, 2005

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74622-010

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Examiner: Andrew J. Rudy Fax No.: I Imited States Bases and To demands Office O. Lap. L. U. 10000 Males Steel

Rc:

To:

Inventor

Stuart Lee Breslow et al.

Serial No.

114/4715,005

Filing Dato Title Att'y Docket Documber 30, 1999 ON LINE TRADING SYSTEM

74622-010

Attached please find the following:

1) Parts of Attender and Out superior 2) Statement Under 97 CPR 3 73(b) roudence Address Indication Firm

Please contact John C. Stellaborte at (212) 969-\$413 if you have any questions.

## **FACSIMILE TRANSMISSION CERTIFICATE**

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Juan C. Arias

Name of person signing the certification

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Applicant/Patcht OwnerSh	art L Breslow, et al.
Application NovPatent No.: 03/476,448 F	zd/kssus Date: Dagambar 30, 1699
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Fax No.:

703.872.9306

Examiner: Andrew J. Rudy Company:

United States Patent and Trademark Office - Group Art Unit 3627 Voice No.:

Re:

Inventor

Stuart Lee Breslow et al.

Serial No.

09/476,448

Filing Date

December 30, 1999

Title Att'y Docket ON-LINE TRADING SYSTEM 74622-010

Attached please find the following:

- 1) Power of Attorney and Correspondence Address Indication Form
- 2) Statement Under 37 CFR 3 73(b)

Please contact John C. Stellabotte at (212) 969-3413 if you have any questions.

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# Attention John Stellabotte



## United States Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/476,448	12/30/1999	STUART LEE BRESLOW	4034-46	7867
. 7	7590 08/03/2005		EXAM	INER
LESLIE GLA	DSTONE RESTAINO	ESQ.	RUDY, A)	IDREW J
BROWN RAY	'SMAN MILLSTEIN FEI	LDER & STEINER LLP -		
163 MADISO	N AVENUE		ART UNIT	PAPER NUMBER
P O BOX 1989	•	•	3627	
MORRISTOW	/N, NJ 07962-1989		DATE MAIL ED. 00/03/000	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/476,448	BRESLOW ET AL.			
Office Action Summary	Examiner	Art Unit			
	Andrew Joseph Rudy	3627			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with t	the correspondence address -			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory pariod.  - Failure to reply within the set or extended period for reply will, by statute. Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	38(a). In no event, however, may a repty within the statutory minimum of thirty (3 will apply and will expire SIX (8) MONTHS cause the application to become ABANI	be timely filed  0) days will be considered timely.  6 from the mailing date of this communication.  DONED AS U.S.C. 5 133).			
Status		į			
1) Responsive to communication(s) filed on 20 M	lay 2005.				
	action is non-final.				
3) Since this application is in condition for allowa	nce except for formal matters	s, prosecution as to the merits is			
closed in accordance with the practice under &	Ex parte Quayle, 1935 C.D. 1	1, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 65-73 is/are pending in the application	n.				
4a) Of the above claim(s) is/are withdra	wn from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>65-73</u> is/are rejected.					
7) Claim(s) is/are objected to.	Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.				
8)[_] Claim(s) are subject to restriction and/c	n election requirement.	·			
Application Papers					
9) The specification is objected to by the Examine	er.				
10) The drawing(s) filed on is/are: a) acc	cepted or b) bojected to by	the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Traction or declaration is objected to by the E	Adminior, 17010 trib attachied				
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 1	119(a)-(d) or (f).			
a) All b) Some * c) None of:					
1. Certified copies of the priority documer	1. Certified copies of the priority documents have been received.				
2. Certified copies of the priority documer	2. Certified copies of the priority documents have been received in Application No.				
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
OGG 019 Billioniae dominae annes accessiva e management (a)					
Attachment(s)	·	ummary (PTO-413)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)	/Mail Date			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0	8) 5) Notice of In 6) Other:	formal Patent Application (PTO-152)			
Paper No(s)/Mail Date	a) [ Omer:	_			

Application/Control Number: 09/476,448

Art Unit: 3627

Page 2

#### **DETAILED ACTION**

# Continued Examination Under 37 CFR 1.114

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on May 20, 2005 has been entered. Claims 65-73 are pending.
- 2. The previous rejection is withdrawn pursuant to Applicant's May 20, 2005 Amendment and REMARKS.

#### Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 65-73 are rejected under 35 U.S.C. 102(b) as being anticipated by Ray et al., US 6,018,722.

Application/Control Number: 09/476,448

Art Unit: 3627

Page 3

Ray discloses a real-time, e.g. col. 6, line 42, computer based system for trading financial instruments comprising a brokerage interface, e.g. 235, a server, e.g. 215, a mainframe computer, e.g. 245, a trading system, e.g. 230, a financial advisor computer, e.g. 200. It is noted that Applicant's claim language is replete with intended use claim language, e.g. for trading financial instruments, for (1) transmitting . . . orders. Intended use claim language is given patentable weight. However, it is less than that of positively recited claim language, e.g. a computer based system. Nonetheless, Ray is deemed able to carry out Applicant's intended use claim language. Applicant's May 20, 2005 REMARKS have been reviewed, but are moot in light of the new ground of rejection.

5. Further pertinent references of interest are noted on the attached PTO-892.

#### Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Joseph Rudy whose telephone number is 571-272-6789. The examiner can normally be reached on Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alexander G. Kalinowski can be reached on 571-272-6771. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 3627

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Andrew Joseph Rud Primary Examiner Art Unit 3627

Notice of References Cited	Application/Control No. 09/476,448	Applicant(s)/Patent Under Reexamination BRESLOW ET AL.		
	Examiner	Art Unit		_
	Andrew Joseph Rudy	3627	Page 1 of 1	

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Nаme	Classification
	Α	US-5,924,083	07-1999	Silverman et al.	705/37
	В	US-6,018,722	01-2000	Ray et al.	705/36R
	С	US-6,029,146	02-2000	Hawkins et al.	705/35
′.	D	US-6,061,660	05-2000	Eggleston et al.	705/14
	Ε	US-6,556,976	04-2003	Callen, Kevin	705/37
	F	US-6,876,982	04-2005	Lancaster, Roger	705/37
	G	US-6,895,472	05-2005	Neiman et al.	711/118
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FOREIGN PATENT DOCUMENTS

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#### NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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"A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(e).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

U.S. Patent and Trademark Office PTO-892 (Rev. 01-2001)

Notice of References Cited

Part of Paper No. 20050801

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